

Nov. 8. 2005 3:43PM

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**Pepper Hamilton LLP**  
Attorneys at Law

50th Floor  
500 Grant Street  
Pittsburgh, PA 15219-2502  
412.454.5000  
Fax 412.281.0717  
www.pepperlaw.com

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Date: 11/08/2005  
ID Number: 61297  
Identifier: 126481.01211

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USPTO			571-273-8300

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10/534097

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Comments: ATTACHED IS RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS  
FOR SERIAL NO. 10/534,097

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Docket No. 126481.01211

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No. 9652 P. 2

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Stupp, et al.

Serial No. 10/534,097

:

:

:

International Application No.  
PCT/US03/035902

International Filing Date: November 12, 2003

:

Priority Date: November 12, 2002

For: COMPOSITION AND METHOD FOR SELF-ASSEMBLY AND  
MINERALIZATION OF PEPTIDE AMPHIPHILES

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C.  
371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

Mail Stop MISSING PARTS  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. 371 in  
the United States Designated/Elected Office (DO/EO/US) mailed September 8, 2005, submitted  
herewith are the following:

- Copy of Notification of Missing Requirements; and
- Declaration signed the Inventors;
- Authorization is hereby granted to debit Deposit Account No. 50-0436 in the  
amount of \$65.00 in payment of the declaration surcharge fee.

11/14/2005 STRAN1 00000051 500436 00534097

60 500436 55.00 00

PT: #20065 v1 (55GT011.DOC)

PAGE 2/11 \* RCVD AT 11/8/2005 3:49:41 PM [Eastern Standard Time] \* SVR:USPTO-EFXXRF-6/30 \* DNIS:2738300 \* CSID:412 454 5000 \* DURATION (mm-ss):02:32

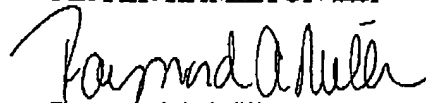
Docket No.: 1265481.01211

PATENT

Please charge any shortage in fees due in connection with the filing of these papers, including extension of time fees, to Deposit Account No. 50-0436, and please credit any excess fees to such deposit account.

Respectfully submitted,

PEPPER HAMILTON LLP



Raymond A. Miller

Registration No. 42,891

One Mellon Center, 50<sup>th</sup> Floor  
500 Grant Street  
Pittsburgh, PA 15219  
Phone: (412) 454-5000  
Fax: (412) 281-0717  
Date: November 8, 2005



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/534,097	Samuel I Stupp	126481.01211

INTERNATIONAL APPLICATION NO.

PCT/US03/35902

LA. FILING DATE	PRIORITY DATE
11/12/2003	11/12/2002

Pepper Hamilton  
500 Grant Street  
50th Floor  
Pittsburgh, PA 15219

CONFIRMATION NO. 2444  
371 FORMALITIES LETTER  
\*OC000000016972682\*  
\*OC000000016972682\*

Date Mailed: 09/08/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 05/06/2005
- Copy of the International Search Report filed on 05/06/2005
- Small Entity Statement filed on 05/06/2005
- U.S. Basic National Fees filed on 05/06/2005
- Priority Documents filed on 05/06/2005

The applicant needs to satisfy supplemental fees problems indicated below.

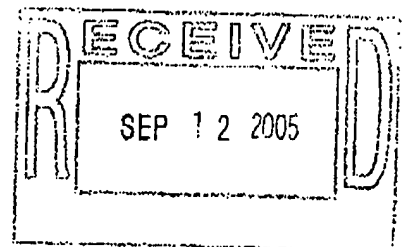
The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

- \$65 Surcharge.



**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/534,097	PCT/US03/35902	126481.01211

FORM PCT/DO/EO/905 (371 Formalities Notice)


NOV 08 2005

**CERTIFICATE OF FACSIMILE UNDER 37 C.F.R. §1.6 & §1.8**

In re Application of: :  
Stupp, et al. :  
Serial No. 10/534,097 : International Application No.  
PCT/US03/035902  
International Filing Date: November 12, 2003 : Priority Date: November 12, 2002  
For: COMPOSITION AND METHOD FOR SELF-ASSEMBLY AND  
MINERALIZATION OF PEPTIDE AMPHIPHILES

I hereby certify that this "Response to Notice of Missing Requirements" and all attachments (total \_\_\_ sheets including fax coversheet) are being sent via facsimile to 571-273-8300 fax number under 37 C.F.R. §1.6 & §1.8 on November 8, 2005.

Kathleen Pujol  
(Typed/printed name of person mailing paper or fee)

  
(Signature of person mailing paper or fee)

1. Response to Notice to File Missing Parts (2 p.);
2. Copy of Notice (2 pp.);
3. Declaration/Power of Attorney (5 pp.);
4. Certificate of facsimile.